

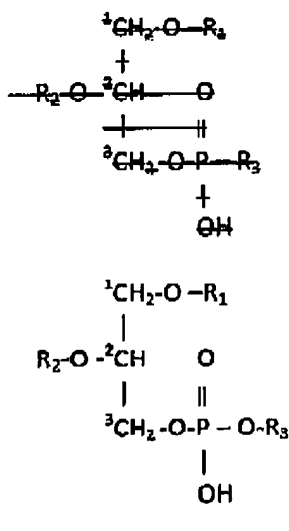
Appln. No. 09/890,371

Supplemental Amendment dated July 13, 2009

Amendments to the Specification

Please replace the paragraph occurring at p.26 l. 23 to p.27 l. 17 with the following amended paragraph:

In an additional preferred embodiment of the use or of the pharmaceutical composition of the present invention the less soluble self-aggregating molecule is a lipid, preferably a polar lipid, and the more soluble component is a surfactant or some more soluble form of the polar/basic lipid. The former ingredient, typically, stems from a biological source or is a corresponding synthetic lipid or any of its modifications. Such lipid often belongs to the class of phospholipids with the chemical formula



where R₁ and R₂ is an aliphatic chain, typically a C₁₀₋₂₀-acyl, or -alkyl or a partly unsaturated fatty acid residue, in particular, an oleoyl-, palmitoeloyl-, elaidoyl-, linoleyl-, linolenyl-, linolenoyl-, arachidoyl-, vaccinylyl-, lauroyl-, myristoyl-, palmitoyl-, or stearoyl chain, and where R₃ is hydrogen, 2-trimethylamino-1-ethyl, 2-amino-1-ethyl, C_{1,4}-alkyl, C_{1,5}-alkyl substituted with carboxy, C_{2,5}-alkyl substituted with hydroxy, C_{2,5}-alkyl substituted with carboxy and hydroxy, or C_{2,5}-alkyl substituted with carboxy and amino, inositol, sphingosine, or salts of said substances, said lipid comprising also glycerides, isoprenoid lipids, steroids, sterines or sterols, of sulphur- or carbohydrate-containing lipids, or any other bilayer forming lipids, and preferably is selected from the group of phosphatidylcholines, phosphatidylethanolamines, phosphatidylglycerols, phosphatidylinositols, phosphatidic acids, phosphatidylserines, sphingomyelins or other sphingophospholipids, glycosphingolipids (including cerebrosides, ceramidepolyhexosides, sulphatides, sphingoplasmalogens), gangliosides or other glycolipids or synthetic lipids, in particular with corresponding sphingosine derivatives, or any other glycolipids, whereby two similar or different chains can be esterified to the backbone (as in diacyl and dialkenoyl compound) or be attached to the backbone with ether bonds, as in dialkyl-lipids, or belong to the backbone as in sphingolipids.